From: Shedd, Steven <Steven.Shedd@hq.dhs.gov>

Sent: Friday, September 1, 2017 6:19 AM

To: Mason, Steve

Subject: FW: 31 Aug 17, ISCD R6 Update

Attachments: 31 Aug 17 1500 Phase 2 Non IOC South Houston.xlsx; 31 Aug 17 1500 Phase 2 Non IOC N

Houston.xlsx; 31 Aug 17 1500 Phase 1 Non IOC N Hous.xlsx; River County Breakdown v2.xlsx

Steve,

Not sure if these will be of use to you and your teams but wanted to provide these for Situational Awareness. We have been tracking our CFATS facilities since Friday and getting operational Statuses throughout the storm. If these are of use I would be happy to keep supplying them as we get updates. I also have some that were not included in this email that are of the Corpus Christie Area as well as Louisanna as our sites have largely been unaffected other than shutting down/idle and are starting to come back up. I can provide those if you would like to see them as well.

Secondly do you guys have any facilities that you are tracking that potentially could be an issue? We are attempting to get a handle on the reporting from the field to ensure that we are aware of arising situations.

Thanks Steve and if you need anything from us please let me know.

Steve Shedd

Supervisory Chemical Security Inspector DHS/NPPD/OIP/ISCD Cell: 202-738-2764 Steven.Shedd@hq.dhs.gov

CFATS HELP DESK: (866) 323-2957

Questions Regarding CFATS: CSAT@DHS.GOV

WWW.DHS.GOV/CHEMICALSECURITY

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From: Perceful, Shawn

Sent: Thursday, August 31, 2017 4:13 PM **To:** Conway, Craig; McClure, Terry

Cc: Graydon, Amy; Hortega, Josiah; Beckmann, Ryan; Nix, WKeith; Brown, Bernard; Gilbreath, Paul (Nathan); Ryder,

Roxanne; Shedd, Steven; Buckles, Jonathan; Perceful, Shawn

Subject: 31 Aug 17, ISCD R6 Update

Afternoon All,

Update attached.

No change to Houston CFATS. Ingress/Egress issues remain. Impacts are from localized and river flooding. Concerns about supplies and logistical limitations from transportation issues.

- 1. Outreach calls are being focused on Beaumont / Port Arthur area and identified facilities in flooded / flood prone areas.
- 2. IOC review with R6 IP Office no changes at this time.
- 3. Developed new tracking spreadsheet covering flood prone Houston area counties based on river flow. Cross-referenced the spreadsheet against current outreach to ensure efficacy (attached).
- 4. RFI tracking as required.

Regards,

Shawn

Shawn Perceful 202-440-0761 CFATS Region 6 Sr. Chemical Security Inspector CFATS Helpdesk: 866-323-2957

	Α	В	С	D	Е	F	G	Н	1	J	K	L	М
1	юс	Name/Address	Sector	State	City	Count	Prestatus	Current	Facility ID	CFAT S	Last Update CSI/Comments	POC	Last Contact
2		Veolia ES Technical Solutions, Hwy 73 west of Taylor Bayou	Chem	ΤX	Port Arthur			Limited Operations	1836375	Υ	28 Aug 17, 1130, Tom Baker, No major impact, COI secure and minimal manning for limited operations.	Tom Baker 97369173 30	28-Aug-17
4		Good Year Tire and Rubber Co, 11357 IH 10 SW	Chem	тх	Beaumont			Non Operational	8677	Υ	Flooding in some areas. Main issue is personnel's ability to access site. 31 Aug 17, Brad Wannamaker, facility is good and they have plenty of resources. Water is receding. Facility is secure and recovery is underway.	Tommy Shelton 409)794- 5373 / Nina Tletski (330)796- 4061	31-Aug-17
6 7		ExxonMobil Beaumont, 11440 Hwy 90 West	Chem	тх	Beaumont			Non Operational	1391275	Υ	31 Aug 17, 1300, Matt Peeler, security desk, 409-757-3367, Shutdown underway, no other impact.	Aimee Duke 409)860- 1520 / Scott Arvin, 83274534	31-Aug-17
8 9		Coastal Specialty Gas, 6790 Broadoak Rd	Chem	TX	Beaumont			Non Operational	3852575	Υ	31 Aug 17, 1315, Tom Johnson, currently non op, facility is flooded at this time.	Luiz Petraconn e 409-926- 8430 / Mike Burgeous 409-659- 3551	30-Aug-17
10	Alonzo	Nalco Champion Sugarland, 7701 Hwy 90-A	Chem	тх	Sugarland			Non Operational	1775	Υ	27 Aug 17, Operational within 10 to 24 hours. And no impact or issues currently. 29 Aug 17, No impact to facility other than flooding on-site. 30 Aug 17, 1443, still non-operational, flooding on-site.	Juan Alvarado 281-632- 8086 / Kendra Ochoa (832) 771- 0261	30-Aug-17
12		Underground Services Markham, 7005 FM 1468 N			Bay City			Non Operational	2210575	Υ	28 Aug 17, 0930, Scott Whitelaw, No COI remains on- site; instructed to file new TS for redetermination. Shutdown till recovery phase. Minimal impact. VM, 26 Aug 17 1400. 29 Aug	Scott Whitelaw 713-877- 2729	28-Aug-17
14	Legros	Equistar Matagorda			Bay City			Operational	10810	Υ	17, 1125, Facility has not been impacted and they are fully operational due to a well	Morris Jackson 713- 8579082 cell	29-Aug-17
16 17	Buckles	Sweeny Refinery, Loop 419 and FM 524			Old Ocean			Conducting safe shutdowns	1494175	Y	No impact, operational no immediate needs. 29 Aug 17, 1130, Staff of employees and contractors on site. Have been shutting units down all week, continuing this as part of their safe shut-down process. No security impacts. Isolated spots of flooding, but manageable and being pumped out of facility.	Kathy Cross / Terry Ullom, FSO (Cell (979) 308- 1371	29-Aug-17

	Α	В	С	D	E	F	G	н	ı	J	К	L	М
18 19	Moore	Sigma-AgriScience, 2565 FM 1096			Boling			Non Operational	4752868	Υ	Power up and facility is closed. No impact. 29 Aug 17, 1030, No negative storm impact reported. Has power. Ingress/Egress possible. Facility is being used as a hub for local first responders to conduct rescue and recovery missions within the local area (Facility is staffed 24/7 for this purpose). 31 Aug 17, 1329, Loen Sanchez, status remains the same. Water still rising.	Leon Sanchez 979-453- 1107	31-Aug-17
	Moore	Lamberti USA, US Hwy 59 at County Rd 212			Hungerford			Non Operational	4276375	Y	29 Aug 17, 1000, CSO Grey the facility is reportedly closed, but not flooded. Employees are asked not to come in due to the current and rising waters in the area from now until Saturday. 31 Aug 17, VM left no udpate.	Jack Grey, 423-697- 0528 and by email jack.greay @lambert i.com	29-Aug-17
22 23	Moore	Helena Chemical Company, 16826 Industrial Blvd			East Bernard			Non Operational	2589275	Υ	29 aug 17, 1040, Facility has taken on four to six inches of water and is currently flooded. Employees are making daily trips to the facility to assess, monitor and secure the facility. There is no power. They anticipate being able to begin clean up of the facility NLT Thursday. 31 Aug 17, 1330, Micahel Moran, clean up is currently underway.	Michael Moran 979)335- 7525 / Becky Roark, 901-537- 8605	31-Aug-17
24 25		DSM Nutritional Products, 1000 County Road 227A			Frreport			Non Operational	1599	Υ	VM, 26 Aug 17, 1511. 29 Aug 17, Jeff Lukowski 979-373-5000 closed due to a lack of available personnel, they are not flooded and have a limited staff to provide security checks. 31 Aug 17, VM left.	Chris Urban 979 373-5008 / Jeff Lukowski 979-373- 5000 (no contact by phone)	
26 27 28 29 30		Shinetsu Silicones, Freeport Plant, 5650 Hwy 332 E			Frreeport			idle	5637	Y	29 Aug 17, Non essential personnel released. Operations still running with no issues. 30 Aug 17, 1500, Jeremy Vogel	Control Room 97923095 95 ext 235 / Jeremy Vogel, Control Room 97923095 95 ext 235	30-Aug-17

	А	В	С	D	E	F	G	Н	I	J	K	L	М
1	IOC	Name/Address	Sector	State	City	Count	Prestatus	Current	Facility ID	CFATS Regulated	Last Update CSI/Comments	POC	Last Contact
2		Southern Metal Processing, 4750 WEST CEDAR BAYOU-LYNCHBURG ROAD	Chem	тх	Baytown			Non Operational	2622875	Υ	27 Aug 17, 1545, Jimmy Utley, Shutdown and flooded. No more informationa t this time.	Jimmy Ulrey (A/S), 256- 831-8130 (FSO) Scott Austill. 256- 239-9202	27-Aug-17
4 5		Huntsman Conroe, 5451 Jefferson Chemical Rd.	Chem	тх	Conroe				7465	Y	No contact attempted because Conroe not curerntly impacted.	Elizabeth McDaniel (A), 832-729- 9698. Walter Stamm (S), 936-760-	
6 7		Lamberti USA Conroe, 14292 Koalstad Road	Chem	тх	Conroe				4276475	Y	No contact attempted because Conroe not curerntly impacted.	Gabriele Greco (A), 281-342- 5675, Katherine Dimataris (S), 281-342- 5675 x123	
8 9		Oxyvinyls Deer Park, 1000 Tidal Road	Chem	тх	Deer Park			Non-Operational	4246	Y	27 Aug 17, 1615, Michael Shirley, controlled shutdown. 24/7 security all others evac'd.	Michael Shirey (FSO), 281-476- 2977, David Lewis (A), 972-404- 3686,	
10		Lubrizol Deer Park, 41 Tidal Road; P.O. Box 158	Chem	тх	Deer Park			Non-Operational	5093	Y	28 Aug 17, 0800, Daniel Isaacson, shutdown and have ride out crew in place. Minor flooding and maintaining that water at bay, Back up power is good. Attempting start up on 29 Aug 17.	Eric Finck (FSO), 832- 260-7969, Daniel Isaacson (A/Corp), 440-347- 6051	28-Aug-17
12		Delta Companies Group Deer Park, 334 Tidal Rd.	Chem	тх	Deer Park			Non Operational	1488775	Y	28 Aug 17, 1236, Flooding in area but not impacting site.	Megan Miller (A/S),281- 573-6391. Joe Reed (Corp) 740-	Megan Miller (A/S),281- 573-6391.
14		Rohm and Haas TX Inc, 1900 Tidal Road	Chem	тх	Deer Park			Limited Ops	3930975	Y	28 Aug 17, 1241, None at facility	Katherine Ricks (A), 985-722- 7949. Raymond Russell (S/FSO),713 '246-0664	Raymond Russell (S/FSO),7132 46-0664
15 16 17		Delta Battleground Distro Ctr, 1251 Clay Court	Chem	тх	Deer Park			Non Operational	4233175	Y	28 Aug 17, 1236, Flooding in area but not impacting site.	Joe Reed (FSO), 740- 549-6079. Megan Miller (A),	Megan Miller (A), 281-573- 6391.
18 19	Frey	Pine Island Ballistics, 14000 Betka Rd.	Chem	TX	Hempstead				7224	Y		Tim Sampson (A), 281-604- 3035. Karl Hanel (S), 713-497- 7409.	
20	Frey	Chammas Cutters, Inc., 19737 FM 359	Chem	тх	Hempstead			Operational	4092675	Y	28 Aug 17, 1032, Michel Chammas, facilities are operational and in good condition	Michel Chammas (A/FSO), 713-856- 8777. michel@ch ammascutt	28-Aug-17
	Frey	Chammas Cutters Inc., 11320 FM 529; Bldg Ichem	Chem	TX	Houston			Operational	4092575	Y	28 Aug 17, 1245, No impacts operatoonal	Michel Chammas (A/FSO), 713-856- 8777. michel@ch ammascutt ers.com	28-Aug-17

	Α	В	С	D	E	F	G	Н	I	J	K	L	М
24	Frey	Fluoro-Seal International, L.P. (9830 East Freeway, Houston, TX)	Chem	TX	Houston			Non Operational	1233	Y	28 Aug 17, 0930, Mr. Fuentes provided update, facilities are idle. Streets are filoded around East Freeway location. Scheduled a no production day for 28th already based on last week's news and right now, we are contemplating not opening tomorrow either at both locations. surveilling our sites (both) via our CCTV systems and so far, (checked earlier today) we do not have water inside our facilities and our IDS's are functioning as intended.	Michael Koma (A), 2815781440 x3007 , Rodrigo Fuentes (5),2815781 Price Cprice@inha nceproducts .com	28-Aug-17
25												Koma (A),	
26 27	Frey	Fluoro-Seal International, L.P. (6814 Kirbyville, Houston, TX)	Chem	тх	Houston			Non Operational	1234	Y	28 Aug 17, 0930 scheduled to bne closed til Wednesday. surveilling our sites (both) via our CCTV systems and so far, checked earlier today) we do not have water inside our facilities and our IDS's are functioning as intended.	xona (A), 2815781440 x3007 , Rodrigo Fuentes (S),2815781 440 / Chris Price Cprice@inha nceproducts .com	28-Aug-17
28	Frey	BSW Houston, Tx (14826 Hooper Road, Houston, TX)	Chem	тх	Houston				2562	Y		Marc Moses (A/S), 918- 246-4616. Brian Unruh (FSO), 832- 214-2639.	
29												Robert	
30 31	LaPrairie	BWI Houston, 1229 N. Post Oak Rd.	Chem	TX	Houston			Non Operational	5536	Y	08/28/2017, 0930 hrs / Facility is temporarily shut down, due to employees not being able to drive in due to roads being closed. No flooding and power is on. COI is secured	Bunch (A), 903-838- 8561 X19008. Ronald Mitchell (S),903-838-	28-Aug-17
	LaPrairie	Univar Houston, 777 Brisbane	Chem	тх	Houston			Non Operational	6857	Y	08/28/2018, 1015, Facility is shut down and is without power, no flooding at this time and COI is secured	Kathleen Birge (A), 323-837- 7045. / Gregory Heard, (480) 364-9450	28-Aug-17
	LaPrairie	Akzo Nobel Surface Chemistry LLC Houston Texas, 15200 Almeda rd.	Chem	ТХ	Houston			Non Operational	7214	Y	08/28/2017, 1045, Facility is closed and does have some flooding. POC did not know the full status of the facility, but will know more later on this afternoon and let DHS know. Power is also out and COI secured.	Timothy Groman (713) 302- 1579	28-Aug-17
	LaPrairie	ALLCHEM Services, 9011 E. Almeda	Chem	TX	Houston			Non Operational	7676	Y	08/28/2017, 1030, Facility is closed, due to employees not being able to drive in due to roads being closed. No flooding at the facility and power is on. COI is secured.	- Bob Dunn (713) 203- 9861	28-Aug-17
	LaPrairie	Anheuser-Busch, Incorporated Houston Brewery, 775 Gellhorn Drive	Chem	TX	Houston			Limited Operations	8626	Y	08/28/2017, 1000, Some flooding in the warehouse area, have power, limited operations, and production is shut down due to employees unable to drive in because of the road flooding. COI is secured.	POC- Jeffrey Wilson, (314) 765- 6473	28-Aug-17

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	A	В	С	D	E	F	G	н	1	J	Unable to make contact with anyone from this facility. Left voice mails with two facility POC's and waiting for a return phone call. Will update when I hear back from them. 29 Aug 17, The facility is not operational, due to roads being close and employees not able to drive in. There is no flooding at the site and power is on. Minimum staff is on site	L	M
40	LaDunisia	Axalta Coatings Systems - Houston, 9800 Genard	Ch a	TV	Usustan			Non Operational	415275	v	and the COI is secured.		20 Aug 17
41	LaPrairie	Rd	Chem	TX	Houston			Non Operational	415275	Y			29-Aug-17
42	Stewart	Solenis, LLC - Houston Plant, 6121 Almeda Genoa Rd	Chem	TX	Houston			Non Operational	687775	Y	One employee on-site for SA, FSO Bolton is off-site in WI. Power is up, no flooding now, monitoring weather closely.	Rodney Bolton, 414 331-0708	28 Aug 17, 0812
	Stewart	Sherwin Williams Houston Facility, 8040 Blankenship Dr.	Chem	ТX	Houston			Uknonwn	1018775	Y	Conway is currently unable to make contact with anyone at the local facility. Forwarding our contact information to their operations team for future attempts at updates. 28 Aug 17, 1031, Call back received from Resendez; advised facility is located in a high area - no concerns of flooding; UNK situation as far as wind/ structure damage or power outage. Will resume normal operations when able.	Mike Conway, 216-515- 4393 (in OH) / Martin Resendez (956) 551- 0817	28-Aug-17
45	Stewart	GCP Applied Technologies, Inc Houston, 4323 Crites Street	Chem	TX	Houston			Non Operational	1995475	Y	28 Aug 17, 0906, Brian O'Connell, No impacts at this time, monitoring weather and controlled damn releases. CSO is off-site in MA and he is requesting additional updates from the field. No employees at the facility, no spills reported and unknown on power. 28 Aug 17, 1444,Update facility has power — lost telephone comms & internet service; confirmed no leaks, spills, release, etc.; no flooding to report.	CSO, Brian O'Connell, 617-498- 4594	28-Aug-17
47	Stewart	Chem One Limited, 14140 Westfair East Drive	Chem	ТX	Houston			Non Operational	3307875	Y	28 Aug 17, 1131 Koch advised no damage or flooding; has CCTV camera access from home; WILL NOT resume operations tomorrow Aug 29, 2017 @ 0830 hrs. as originally reported — due to roadway flooding around facility area, causing access hindrance. Did lose power however generator restored. Will resume operations when able.	Melanie Koch (713) 447-6899 / Terry Podlogar, 936 520- 7236	28-Aug-17
	Stewart	International Paint, Inc, 6001 Antoine Drive	Chem	тх	Houston			Operational	3745975	Y	28 Aug 17, 0956, Mark Connoly, No impacts. Status update received from local facility by Connoly located in IKL. Located North of major impact area and currently not impacted.	CSO Mark Connoly, 312-544- 7177	28-Aug-17

20 Alaram American Waterbooks (1911 Collegescott) Films TV Resource Films TV F		Α	В	С	D	E	F	G	Н	T 1	<u> </u>	К	1 1	М
1											-	No impacts to the facility. A nearby employee is checking on the site and there is power so that all security systems are working. It is nonoperational because most employees cannot reach the	Ryan Burke 832-423-	
24 Abstract The Engineered Forgress - Household Research 12 Abstract		Alonzo	American Warehouses, 1918 Collingsworth	Chem	TX	Houston			Non Operational	4270275	Y	28 Aug 17, 1200, it is not flooded, but closed due to flooding surrounding the facility. No impacts to the facility. Power is working and security systems are		28-Aug-17
Company Comp		Alonzo		Chem	TX	Houston			Non Operational	4383575	Y	nonoperational because most employees cannot	Farrell 267-646-	28-Aug-17
28 Agu 17. Power up. No Security impacts. Some supply than issues with Raile (Raile, Sp. 22) and the state of the facility. And issues are facility and issues with strucks unable to get into the (Raile, Raile, Ra				Chem	TX	Houston			Non Operational	4552275	Y	flooded, but closed due to flooding surrounding the facility. No impact to	Gonzalez 281-650- 6674 and 713-	28-Aug-17
magats. Have water in parts of the facility. Most issues are with employee's homes being unable to come to Mark work. Power up, ride out team on-state. Collegatured. See Substitutional Chemicals LLC. Akzokobel Functional Chemicals L	58	Buckles	DOW LaPorte, 550 Independence Parkway South	Chem	TX	La Porte			Operational	7148	Y	security impacts. Some supply chain issues with trucks unable to get into the	Ricks, (985) 722-	28-Aug-17
Equistar LaPorte Chem TX La Porte 464475 Y Corp POC Corp POC 27 Aug 17, 1330, David Desha, 422-413-1218, normal weekend shutdown, ussure if will restart Monday due to weather, facility scrue, power up and no flooding issures at this time duther than ingress/egress problems. 30 Aug 17, 1420, David Desha, Facility is fully operational, no David Desha, 423- 413-1218, David		Buckles	Battleground SiteTexas, 730 Independance	Chem	TX	La Porte			Non Operational	7210	Y	impacts. Have water in parts of the facility. Most issues are with employees' homes being unable to come to work Power up, ride out team on-site. COI secured,	Connolly, (312) 544-	28-Aug-17
27 Aug 17, 1330, David Desha, 423-413-1218, normal weekend shutdown, unsure if will restart Monday due to weather, facility secure, power up and on fooldonig issures at this time other than ingress/geress problems. 30 Aug 17, 1420, David Desha, 423-413-1218, normal weekend shutdown, unsure if will restart Monday due to weather, facility secure, power up and on fooldonig issures at this time other than ingress/geress problems. 30 Aug 17, 1420, David Desha, facility is fully operational, no impacts. Trying to contain water around the plant keeping people from getting in/out. No security impacts. Trying to contain water, watling to see (541) 217- 28-Aug-17. 66 Buckles la Porte Plant, 12511 Strang Rd Chem TX La Porte Shutdown 4216775 Y what happens 68 Buckles Deer Park Facility, 1130 Independance Parkway South Chem TX La Porte Non Operational 4636 Y or any of their Solvay Sites. 68 Buckles South August 1, 126 Porte, 616 Miller Cut Off Ro Chem TX La Porte 2039875 Y V South Solvay Charles Solvay Sites.	62		Equistar LaPorte	Chem	TX	La Porte				464475	Y		Jackson via Jay as	
28 Aug 17, 1308, Shut Down, water around the plant keeping people from getting in/out. No security impacts. Trying to contain water, waiting to see 66 Buckles La Porte Plant, 12511 Strang Rd Chem TX La Porte Shutdown 4216775 Y what happens 1453 28-Aug-17 67 28 Aug 17, 1228, Shut Down (All Solvay CFATS sites in South, TX are shut down) mainly due to employees not being able to employee not being able to employees not being able to employee not bein	64	27-Aug-17		Chem	ТX	La Porte			Operational	1899175	Y	423-413-1218, normal weekend shutdown, unsure if will restart Monday due to weather, facility secure, power up and no flooding issures at this time other than ingress/egress problems. 30 Aug 17, 1420, David Desha, facility is fully operational, no	Desha, 423-	27-Aug-17
28 Aug 17, 1228, Shut Down (All Solvay CFATS sites in South, TX are shut down) mainly due to employees not being able to get to work. No security Issues for any of their Solvay Sites. 68 Buckles South TX La Porte Non Operational 4636 Y For any of their Solvay Sites. 6816 28-Aug-17 28 Aug 17, 1228, Shut Down (All Solvay CFATS sites in South, TX are shut down) mainly due to employees not being able to get to work. No security Issues for any of their Solvay Sites. 6816 28-Aug-17 70 Hold Airgas USA, LLC - TX, LaPorte, 616 Miller Cut Off Ro Chem TX La Porte 2039875 Y	66	Buckles	La Porte Plant, 12511 Strang Rd	Chem	TX	La Porte			Shutdown	4216775	Y	water around the plant keeping people from getting in/out. No security impacts. Trying to contain water, waiting to see	Bingham, (541) 217-	28-Aug-17
70 Hold Airgas USA, LLC - TX, LaPorte, 616 Miller Cut Off Ro Chem TX La Porte 2039875 Y	68			Chem	TX	La Porte			Non Operational	4636	Y	(All Solvay CFATS sites in South, TX are shut down) mainly due to employees not being able to get to work. No security Issues	Adams, Authorizer (713) 525-	28-Aug-17
	70	Hold	Airgas USA, LLC - TX, LaPorte, 616 Miller Cut Off Ro	Chem	TX	La Porte				2039875	Y			

1				-		F	-						1 14 1
	A	B	С	D	E	F	G	Н	1	J	K 28 Aug 17, 1345, No major impact. Operational but in a	L	M Chris Ruchte / chris.ruchte
	Buckles	E.R. Carpenter, L.P. (11002 Choate Road, Pasadena, TX),	Chem	TX	Pasadena			Operational	2079	Υ	holding pattern due to supply chain issues.		@carpenter.c om
73 74		Pasadena Texas Plant (2500 N. South Street, Pasadena, TX)	Chem	TX	Pasadena				2602	Y			
75		Grace Pasadena Catalyst Site, 10001 Chemical											
76 77		Road	Chem	TX	Pasadena				5191	Y			
78 79	LaPrairie	Harcros Chemicals IncPasadena, TX, 4606 New West Drive	Chem	TX	Pasadena			Operational	5357	Y	08/28/2017, 0945 / Facility is operational, no flooding and employees are at work	James Blow, (913) 621-7826	28-Aug-17
80	Frey	Linde Clear Lake HYCO Plant, 9502 Bayport Boulevard	Chem	TX	Pasadena				1160675	Y			
81			Character	TV					4444675		ingress or egress possible. Facility has taken on some	Timothy Ward 484- 535-2617 / Ralph Mikida, 267-422-	20.4.47
83	Moore	Bayport Facility, 12000 Bay Area Boulevard	Chem	TX	Pasadena			Non Operational	1441675	Υ	water. Power unknown.	2405	28-Aug-17
	Moore	Athlon Bayport Plant, 11200 Bay Area Blvd.	Chem	тх	Pasadena			Non Operational	3804675	γ	28 Aug 17, 1000, Facilily has ceased operations. A crew of three from a sister site "State crew" is remaining on site to keep site secure. Facility has power, ingress/egress is possible with a lifted truck. No known flooding issues at this time	Richard Kepp, 832- 816-2172 / George Kraus, 832- 877-5816	28-Aug-17
85													
86 87	Moore	MacDermid Offshore Solutions, 223 N. Brockman	Chem	тх	Pasadena			Non Operational	4732675	Y	28 Aug 17, 0950, Facility is "High and Dry" but the roadways for employees are not passible. Ingress/egress possible locally. FSO is able to make trips from his home to the facility on a daily basis to check on it. Last check was last night, 8/27. Facility has power and has not taken on any water. Corporate HQ will make a determination at a later time when to re-open the facility for business.	, John	28-Aug-17
55											28 Aug 17, 0942, Facility ceased operations on Saturday, 8/26/2017. Ingress/egress not possible. There has been no employees on site since closure on Saturday. Bill VanHorn is able to check the CCTV remotely from his home and checked while we were on the phone discussing storm impact. Mr. VanHorn stated the facility is "high" and he doesn't believe there has been any water	Bill	
	Moore	ChemQuest Chemicals, 9730 Bay Area Blvd.	Chem	TX	Pasadena			Non Operational	4752596	Υ	damage.	3079	28-Aug-17
	Moore	Acella Performance, Spring, 2400 Spring Stuebner Road	Chem	TX	Spring			Uknown	4362675	Y	28 Aug 17, 0945, Facility changed ownership in April and needs to update CSAT. POC left VM at this time.	Andrew Harris, 314- 764-2401	28-Aug-17
91		Solvay Solexis	Chem	тх	Orange			Non Operational -	932	Y	31 Aug 17, Lisa Adams, CSO, 1530, facility has been idle since the 25th of Aug. Skeleton crew. No issues / impact from storms. Cocnerns with logisitics and transportation limitations in future only. Restart next week is current plan.	Lisa Adams, 713-525- 6816	31-Aug-17

	Α	В	C	D	E	F	G	Н	I	J	K	L	М
93													
94		Schlumberger	Chem	TX	Rosharon			Non Operational	345775			David Nietski, 281 285-8295	31-Aug-17
95													
96		Applied Optoelectronics	Chem	TX	Sugarland			Unknown	4653275	Υ	31 Aug 17, VM	Al Berman,	281-295-1815
97													

1	A IOC	B Name/Address	Sector	D State	E City	F Count	G Prestatus	H Current	Facility	CFAIS	K Last Update CSI/Comments	POC	M Last Contact	N
2		Oxyvinyls Battleground Plant, 2800 Park Road 1836	Chem	TX	La Porte		Operational	Non-Operational beginning startup	4243	Y	No emergency procedures have been "triggered" and the plant plans to operate as normal through the strom. 27 Aug 17 Message left with Paul at 1000. 27 Aug 17, 1600, Paul Thomas responded to message, stated they began facility shutdown the night of the 26th. Reduced staffing to keep minimal utilities running, Will maintain this mode till safe to travel in/out. 30 Aug 17, 1500, Miles Shire, 281-476-2977, facility were idle in safe state and now conducting damage assessments and preparing for start ups. All security systems were functioning throughout the event. Major issue at this point is supplies. Ingress and egress is not a problem for them at this point. Battleground is frist to come online because they can ship chlorine once the railroads	Paul	30-Aug-17	
5 6		Oxyvinyls Deer Park, 5900 Hwy 225 Gate 8A	Chem	TX	Deer Park		Operational	Non-Operational	4245	Y	No emergency procedures have been "triggered" and the plant plans to operate as normal through the strom. 27 Aug 17 Message left with Paul at 1000. 27 Aug 17 Message left with Paul at 1000. 27 Aug 17, 1600, Paul Thomas responded to message, stated they began facility shutdown the night of the 26th. Reduced staffing to keep minimal utilities running. Will maintain this mode till safe to travel in/out. 30 Aug 17, 1500, Mike Shire, 281-476-2977, facility were Idle in safe state and now conducting damage assessments and preparing for start ups. All security systems were functioning throughout the event. Major issue at this point is supplies. Ingress and egress is not a problem for them at this point.		30-Aug-17	
7 8	27-Aug-17	Oxyvinyls La Porte, 2400 Miller Cutoff Rd, LENS 1868	Chem	тх	La Porte		Operational	Non-Operational	4244	Y	No emergency procedures have been "triggered" and the plant plans to operate as normal through the strom. 27 Aug 17 Message left with Paul at 1000. 27 Aug 17, 1600, Paul Thomas responded to message, stated they began facility shutdown the night of the 26th. REduced staffing to keep minimal utilities running. Will maintain this mode till safe to travel in/out. 30 Aug 17, 1500, Mike Shire, 281-476-2977, facility were idle in safe state and now conducting damage assessments and preparing for start ups. All security systems were functioning throughout the event. Major issue at this point is supplies. Ingress and egress is not a problem for them at this point.		30-Aug-17	

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9		GEO Specialty Chemicals, 739 Independence Parkway	Chem	TX	Deer Park		Operaitonal	Operational	5051	Y	Facility has made arragnements for additional security if needed. No inbound or outbound shipping. Provisions on-site for security to remain in the event the storm is severe. 27 Aug 17, approx 1430, high water but pumps and generators are functioning well. No crews in or out so provisions on hand for current crew(s). No impact yet. 30 Aug 17, 1421, Chris shipping product out to Freeprot currently. Otherwise, no impact to the facility and they are operational.	Miller 281- 817-9372 or cell-806- 576-7153 / Corp. Sec. Officer Louis Graham	30-Aug-17	
110 111 122	27-Aug-17	Gulbrandsen Technologies, 9401 Strang Road LENS 42431	Chem	TX	La Porte		Shutting Down	Non-Operational	3520	Y	25 Aug 17, The facility is shutting down. They are moving chemicals to higher ground and securing any objects that may be impacted by the winds. Upddate 27 Aug 17, 1315, VM left with POC, James Carson, 803-997-8812, awating update. Update 27 Aug 17, 1500, James Carson, 803-9724-8066, backup generator power. Shutdown prior to storm. Security on-site. Ingress/egress problems. 30 Aug 17, 1445, James Carson, will non operational and doing damage assessment at this time. Process units never lost power. Employee ingress/egress issues still exist.	James Carson 803-997- 0812 or cell 803-724- 8066	30-Aug-17	
13		Gas Innovations, 18005 E Hwy 225	Chem	тх	La Porte		Operational	Shutdown	4238275	Υ	Normal ops and staffing unless hurricane shifts direction. 27 Aug 17, 1400, VM left for Chris Brandt, awaiting update. 27 Aug 17, 1515, Chris Brandt, Plant shutdown, standing water in plant, unknown when they will reopen, ingress/egress issues.	Chris Brandt (281) 471- 2200 / 832- 434-0120	27-Aug-17	
15	27-Aug-17	Altivia La Porte Chemical, 1901 Ave H and South 16th Street LENS 1882	Chem	тх	La Porte		Operational	Unknown	4538575	Y	26 Aug 17, Hurricane crew on standby. Expecting heavy rain only and watching situation. Plan to go idle if heavy flooding. Update 27 Aug 17, 1321, VM with Ronald Storener 281-842-6251, awaiting update. 31 Aug 17, VM again.	Derick Meadows (281) 471- 0943 x6226 / Ronald Storener 281-842- 6251	27-Aug-17	
177		Afton Chemical Corp, 1000 N South Street	Chem	TX	Pasadena		Normal emergency procedures in place.	Non-Operational	4792	Y	Normal Ops except for non- essential personnel not on- site. 27 Aug 17, 1400, Lonnie Brummley, 713-516-2754, all shutdown, closed batch processing. Current ride out crew intact. Uknown when will reopen. 31 Aug 17, Lonnie Brumley, damage assessment done, no flooding. Start up process operational by next week. Supply chain issues are possible.	Office number 713-740- 8316, personal cell 713- 516-2754 and in plant cell phone 713- 851-9713.	31-Aug-17	

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19 20		Lubrizol-Bayport	Chem	тх	Pasadena			Non Operational	5092	Y	Attempted contact - no update. 27 Aug 17, 1600, Daniel Lopez, complete shutdown as of 26 Aug 17, steady state until flooding recedes (3 foot currently in plant). Minimal staffing, backup generators and security systems functional. 31 Aug 17, 1530, Eric Einck, start up procedures beginning. Minimal impact from storm. Potential problem will be fuel and intermediates from the area.	Daniel Lopez (91839730 26) (dlopez@k meoinc.co m) / Eric Finck, 832- 260-7969	31-Aug-17	
21		Lyondell Bayport Choate, 10801 Choate Road	Chem	тх	Pasadena		Operational	Operational	9666	Υ	The facility is maintaining operations but at a minimal level. Normal operations are still underway, but they are reviewing emergency plans. 27 Aug 17, 1630, Morris Jackson, Shutdown 26 Aug 17 at 0500. Uknown when operational again. Plan to attempt Wednesday 30 Aug. 28 Aug 17, 0810, Morris Jackson, Are Idle at this time. Minimal impact at this time but surrounded by water and ingress/egress issues. Never lost power. 30 Aug 17, nothing major just localized flooding.	Morris Jackson, 713-309- 2292 or cell 713- 857-9082	30-Aug-17	
22														
23		Celanese Clear Lake, 9502 Bayport Blvd	Chem	TX	Pasadena		Operational Activated hurricane plans as normal.	Partially Operational	6499	Υ	No intention to shutdown but monitoring rainfall. Will increase staffing to continue operations 24/7 till storm ends if only rain. 28 Aug 17, 0921, loe Fox, Clear Lake is partial operations on one product working at 60% capacity. No serious impact at this time but hunkering down and monitoring weather.	Joe Fox 972-443- 4607	28-Aug-17	
25	27-Aug-17	Kaneka North America Modifier Plant, 6161 Underwood Rd, LENS 32647	Chem	тх	Pasadena		Operational Standard severe weather plan	Non- Operational working on start up.	3959075	Υ	In process of shutting down. Ride out crew will stay on property. 27 Aug 17, E Smith, shutdown 25 Aug 17, minimal staff, power up not affected other than ingress/egress issues. Down till water subsides. 30 Aug 17, 1436, Everret Smith, working start up currently, no ETA of operation.		30-Aug-17	
27		East Houston TX, 7901 Wallisvalle Rd	Chem	тх	Houston		Operational Minor prep for rain only.	Non Operational	1637675	Y	Will maintain operations unless weather worsens and increased flooding occurs. 27 Aug 17, 1600, Richard Bondy, flooded and evacuating facility. No more info at this time. 31 Aug 17, 1545, Richard Bondy, partially operational by next week. Minimal impact and no supply Issues.	Richard Bondy (918) 629-8207	31-Aug-17	
29		Flint Hills Resources Houston, 9822 La Porte Freeway	Chem	TX	Houston		Operational	Operational	4000475	Y	Following hurricane plans. Operational personnel will remain on-site. 27 Aug 17, 1830, Richard Wood, minimal impact. Power up, security on- site. Not increasing production.	Richard Wood 713.594.04 03 (cell)	27-Aug-17	

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31 32	27-Aug-17	SET Environmental, 5743 Cheswood St, LENS 149527	Chem	тх	Houston		Operational Normal emergency preparations	Non Operational	1284275	Y	Will determine when to reopen when the storm subsides. Everything has been secured and corporate has backed up all computer systems. 27 Aug 17, power up, minimal impact. Ingress/Egress issues and can't access facility. Security on-site. Unknown if will be operational Monday. 30 Aug 17, 1450, Mr. Didier, plan on resuming normal operations on 31 Aug 17. Lmitted flooding and are pumping the water currently / no impact.	Mr. Didier can be reached via his cell. 713-702- 7742	30-Aug-17	
	27-Aug-17	KIK Houston, 2921 Corder Street, LENS 1565	Chem	тх	Houston		Operational	Non-Operational	1021	Y	Facility is working on shutting down all operations. Facility feels this will be done by 10pm (Central Time). Facility will stay shut down until further notice. Facility is monitoring weather conditions and streets. 27 Aug 17, 1240, Scott Bradley, 713-304-4009, normal weekend shutdown, power up, staffed with 2 personnel, no flooding issues at facility but ingress/egress issues. 30 Aug 17, 1510, Scott Bradley, KIK had no flooding and plan to start up by 2 or 3 Sept 17. No ingress or egress issues at this time.	Scott Bradley, Cell 713- 304-4009)	30-Aug-17	
35		Arkema Inc - Houston, 2231 Haden Road	Chem	TX	Houston		Operational	Non-Operational / Idle	512175	Υ	Making necessary preparations based on emergency plans. Monitoring situation, weather and streets but no plans to shutdown. 27 Aug 17, 1600, Paul Shelton, shutdown 26 Aug 17, no flooding issues. Minimal impact. Power up and minimal staffing. 28 Aug 17,1350, Greens bayou rising, no impact but concerned of possible futureflooding. 31 Aug 17, Paul Shelton, non op, have power, no flooding. Evaluating logistics at this time. no ingress or egress issues.		31-Aug-17	
36 37 38	27-Aug-17	Greens Bayou Plant, 2239 Haden Road, LENS :	Chem	тх	Houston		Operaitonal .	Operational - Idle	1040	Υ	necessary preparations. Reduced ops and limited personnel remaingin on-site. Operational - Only one unit is operating and at only ½ capacity. Depending on conditions the facility does not predict it will need to shut down. 27 Aug 17, 1250, Tommy Archer, 713-206-6115. Idle at this time. Normal staffing, flooding on-site but no operational impact. Ingress /egress issues are the only problem. Damage assessments beginning Monday 28 Aug pending weather. 30 Aug 17, 1730, Tommy Archer, conducting assessments and considering the idea of remaining shutdown intentionally since they had a planned turn around on the books for 2 to 3 weeks from now. Normal schedules otherwise and security has bee functional	Tommy Archer, can be reached via his cell. 713-206- 6115	27-Aug-17	

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39 40	27-Aug-17	DXI Industries Inc, 1919 Jacintoport Blvd, LENS 1702	Chem	ΤX	Houston		Operational Normal weekend shutdown in progress	Operational	1027	Y	Closing on normal schedule. Staffing additional security for weekend. 27 Aug 17, 1304, Rene Ulloa, 281-457-4852, Attempting start up Monday at noon depending on weather. Security on-site and facility is secured. Power is up. No Flooding. Ingress/Egress issues only. 30 Aug 17, 1530, Rene Ulloa, Operational. No ingress issues. Egress issues only and cant deliver in all areas of Houston.	Rene Ulloa (2814574 852) / Rene Ulloa cell number (7132045 121), Wayne Penick (2814574 821).	30-Aug-17	
41 42		Crosby Plant (KMCO LLC), 16503 Ramsey Roac	Chem	TX	Crosby		Operational	Non Operational	7057	Y	Gen prep based on hurricane plans. Following emergency protocols. Shutdown some reactors but plan to operate unless flood waters get too high. 27 Aug 17, 1600, 3 feet of water, essential personnel only, backuo power.	Lopez Daniel 28132802 79 / Steve Kimes 28132802 12	27-Aug-17	
43 44		Chevron Phillips Cedar Bayou, 9500 I-10 East	Chem	тх	Baytown		Operational	Unknown	606775	Y	Following emergency plans based on situation. Currently no plans to shutdown at this time, possibly reduce if necessary. 30 Aug 17, Left VM with Mr. Eckel @ 832-813-4690, 31 Aug 17, Fric Eckel, The plant is flooded, they are in the process of initiating a damage assessment as they were just able to get into the site today. From a CFATS perspective, all COI are safely secured and the site's security measures are still in place.	John Williams Cell number (83226695 07) / Michael Castaneda (28142161 56), Carl Poldrack (28142165 00)	31-Aug-17	
45		Airgas Specialty Products - Baytown	Chem	TX	Baytown		Normal Ops. Normal weekend shutdown in progess	Operational	4097875	Y	Additional checks no plans to operate outside of normal ops procedures. TBD if additional measures will be taking depending on storm intensity, etc. 28 Aug 17, Contact with Airgas Great Lakes region via HQ support, Larry Hollander, he stated all coastal facilities were closed in preparation of storms. He has no details on specific locations but he will provide DHS contact information to that region for contact. Their focus is curerntly keeping supplies to hospitals and other critical infrastructure. 29 Aug 17, Tony Grassi, operational.	Airgas Emergency (800-265- 1375) / Scott Pace (83274698 30), Todd Wilson (28172658 07) / Tony Grassi 'tony.grassi 'dairgas.co m'	29-Aug-17	

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	Facility ID	Facility Name	Owner, Operator, Parents	Facility Address	Facility City	County
3	426267E	yellow - consider additional contact	green - additional contact unnecessary Accella Polyurethane Systems LLC	2400 Spring Stuebner Road	Enring	Harris
4		Acella Spring Afton Chemical Corporation	Afton Chemical Corporation	1000 N. South Street; P.O. Box 3008	Spring Pasadena	Harris
5		Airgas Specialty Products - Baytown, TX	Airgas USA, LLC	6603A West Bay Road	Baytown	Chambers
6		Airgas USA, LLC - TX, LaPorte	Airgas USA, LLC	616 Miller Cut Off Road	LaPorte	Harris
7		Akzo Nobel Surface Chemistry LLC Houston Texas	Akzo Nobel	15200 Almeda rd.	Houston	Harris
8		AkzoNobel Functional Chemicals LLC Battleground SiteTexas	Akzo Nobel Polymer Chemicals LLC	730 Independance Parkway South	La Porte	Harris
9	7676	ALLCHEM Services, Inc	Richard Robinson	9011 E. Almeda	Houston	Harris
10	4538575	Altivia La Porte Chemicals Complex	Altivia Specialty Chemicals LLC	1901 Ave H and South 16th Street	La Porte	Harris
11	4270275	American Warehouses		1918 Collingsworth	Houston	Harris
12		AMG - TX, Waller	AmeriGas Propane, L.P.	41003 Old Houston Hwy	Waller	Waller
13		Anheuser-Busch, Incorporated Houston Brewery	Anheuser-Busch, Incorporated	775 Gellhorn Drive	Houston	Harris
14		Applied Optoelectronics, Inc.	Applied Optoelectronics, Inc.	13139 Jess Pirtle Blvd.	Sugar Land	Fort Bend
15		Arkema Inc. Arkema Inc Houston Texas Plant	Arkema Inc.		Beaumont	Jefferson
16 17		Athlon Bayport Plant	Arkema Inc. Athlon Solutions LLC	2231 Haden Road 11200 Bay Area Blvd.	Houston Pasadena	Harris Harris
18		Axalta Coatings Systems - Houston	Axalta Coatings Systems	9800 Genard Rd	Houston	Harris
19		BASF - Beaumont	BASF Corporation		BEAUMONT	Jefferson
20		BASF TOTAL Petrochemicals LLC	BASF TOTAL Petrochemicals, LLC	Highway 366 and Gate 99	Port Arthur	Jefferson
21		Bayport Facility	PeroxyChem LLC	12000 Bay Area Boulevard	Pasadena	Harris
22		Baze Chemical, Inc	Baze Chemical, Inc	1502 Fort Worth	Liberty	Liberty
23	2562	BSW Houston, Tx (14826 Hooper Road, Houston, TX)	Brenntag Southwest	14826 Hooper Road	Houston	Harris
24	5536	BWI-Houston	Prologis Trust	1229 N. Post Oak Rd.	Houston	Harris
25	6499	Celanese Clear Lake Plant	Celanese Ltd.	9502 Bayport Blvd.	Pasadena	Harris
26		Chammas Cutters, Inc.	Chammas Cutters, Inc.	11320 FM 529; Bldg I	Houston	Harris
27		Chammas Cutters, Inc.	Chammas Cutters	19737 FM 359	Hempstead	Waller
28		Chem One Limited	GSL Welcome	14140 Westfair East Drive	Houston	Harris
29		ChemQuest Chemicals	ChemQuest Acquisitions LLC	9730 Bay Area Blvd.	Pasadena	Harris
30		Chevron Phillips Cedar Bayou Plant	Chevron Phillips Chemical Company, LP	9500 I-10 East; Exit 796, I-10 East	Baytown	Harris
31		Clean Harbors La Porte, LLC	Clean Harbors La Porte, LLC	500 Independence Parkway South	La Porte	Harris lim Wolls
32 33		Coastal Chemical - Alice Coastal Specialty Gas	Coastal Chemical Co., L.L.C.	6110 E. HWY 44	Alice	Jim Wells Jefferson
33		Coastal Specialty Gas CoorsTek	John C Mazoch CoorsTek	6790 Broadoak Rd. 1120 Goodnight Trail	Beaumont Houston	Jefferson Harris
35		Crosby Plant	ORG Crosby, LLC	16503 Ramsey Road	Crosby	Harris
36		Deer Park Facility	Solvay Chemicals, Inc.	1130 Independance Parkway South	LaPorte	Harris
37		Delta Battleground Distribution Center	Greif	1251 Clay Court	Deer Park	Harris
38		Delta Companies Group - Baytown	Delta Companies Group		Baytown	Chambers
39		Delta Companies Group - Deer Park	Greif	334 Tidal Rd.	Deer Park	Harris
40		Dow La Porte Site	The Dow Chemical Company	550 Independence Parkway South	La Porte	Harris
41		DSM Nutritional Products Inc. (1000 County Road 227A, Freeport, TX)	Royal DSM, N.V.	1000 county road 227A	Freeport	Brazoria
42	1027	DXI Industries, Inc. (1919 Jacintoport, Houston, TX)	DXI Industries, Inc.	1919 Jacintoport Blvd	Houston	Harris
43	2079	E.R. Carpenter, L.P. (11002 Choate Road, Pasadena, TX)	Carpenter Urethanes 1, LLC	11002 Choate Road	Pasadena	Harris
44	1637675	East Houston TX	Magellan Terminals Holdings, L.P.	7901 Wallisville Rd	Houston	Harris
45	464475	Equistar La Porte	Equistar Chemicals	1515 Miller Cut Off Rd	La Porte	Harris
46		Equistar Matagorda	Equistar Chemicals, LP	Hwy 60, 13 miles south of Bay City; 1704	Bay City	Matagoro
47		ExxonMobil Beaumont Polyethylene Plant	ExxonMobil Oil Corporation	11440 Highway 90 West	Beaumont	Jefferson
48		Flint Hills Resources Houston Chemical, LLC	Flint Hills Resources Houston Chemical, LLC		Houston	Harris
49		Flint Hills Resources Port Arthur, LLC	Flint Hills Resources, LP	4241 Savannah Avenue	Port Arthur	Jefferson
50 51		Fluoro-Seal International, L.P. (6814 Kirbyville, Houston, TX)	Inhance Technologies L.L.C	6814 Kirbyville	Houston	Harris
52		Fluoro-Seal International, L.P. (9830 East Freeway, Houston, TX) Gas Innovations	Inhance Technologies L.L.C Gas Innovations	9830 East Freeway 18005 E Hwy 225	Houston LaPorte	Harris Harris
53		GCP Applied Technologies, Inc Houston	GCP Applied Technologies, Inc.	4323 Crites Street	Houston	Harris
54		GEO Specialty Chemicals, Inc. (739 Independence Parkway, Deer Park, TX)	GEO Specialty Chemicals, Inc.	739 Independence Parkway South	Deer Park	Harris
55		GMI MANN WAREHOUSES INC	Danny Gonzales	8000 Market St Ste 130	Houston	Harris
56		Grace Pasadena Catalyst Site	W.R. Grace & Co Conn.	10001 Chemical Road	Pasadena	Harris
57	1040	Greens Bayou Plant (2239 Haden Road, Houston, TX)	GB Biosciences	2239 Haden Road	Houston	Harris
58		Gulbrandsen Technologies, inc. (9401 Strang Road, La Porte, TX)	Gulbrandsen Technologies Inc.	9401 Strang Rd		
59	5357	Harcros Chemicals IncPasadena, TX			LaPorte	Harris
60	3745975	Harcros Criefficals Incrasadena, 17	Harcros Chemicals Inc.	4606 New West Drive	LaPorte Pasadena	Harris Harris
61		International Paint, LLC	International Paint LLC	6001 Antoine Drive	Pasadena Houston	Harris Harris
	4383575	International Paint, LLC ITW Engineered Polymers - Houston Plant	International Paint LLC Illinois Tool Works	6001 Antoine Drive 12055 Cutten Road	Pasadena Houston Houston	Harris Harris Harris
62	4383575 3959075	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant	International Paint LLC Illinois Tool Works Kaneka North America LLC	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd.	Pasadena Houston Houston Pasadena	Harris Harris Harris Harris
63	4383575 3959075 1021	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc.	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street	Pasadena Houston Houston Pasadena Houston	Harris Harris Harris Harris Harris
63 64	4383575 3959075 1021 4216775	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd	Pasadena Houston Houston Pasadena Houston La Porte	Harris Harris Harris Harris Harris Harris
63 64 65	4383575 3959075 1021 4216775 1160675	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc.	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard	Pasadena Houston Houston Pasadena Houston La Porte Pasadena	Harris Harris Harris Harris Harris Harris Harris Harris
63 64 65 66	4383575 3959075 1021 4216775 1160675 5092	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd.	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena	Harris Harris Harris Harris Harris Harris Harris Harris Harris
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63 64 65 66 67 68	4383575 3959075 1021 4216775 1160675 5092 5093 9666	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd.	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena	Harris Harris Harris Harris Harris Harris Harris Harris Harris
63 64 65 66 67 68 69	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena Deer Park Pasadena	Harris
63 64 65 66 67 68 69 70	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena Deer Park Pasadena Pasadena Pasadena Sugar Land	Harris
63 64 65 66 67 68 69 70 71 72	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena Deer Park Pasadena Pasadena Pasadena Sugar Land	Harris Fort Bene
63 64 65 66 67 68 69 70 71 72 73	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4246	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park VCM Plant	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls LP	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 5900 Hwy 225 Gate 8A	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena Pasadena Pasadena Pasadena Sugar Land LaPorte Deer Park	Harris
63 64 65 66 67 68 69 70 71 72 73 74	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4246 4245	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park VCM Plant OxyVinyls LaPorte Plant (2400 Miller Cutoff Rd, LaPorte, TX)	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 5900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd.	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena Pasadena Pasadena Deer Park Pasadena Sugar Land LaPorte Deer Park LaPorte	Harris
63 64 65 66 67 68 69 70 71 72 73 74	4383575 3959075 1021 4216775 1160675 5093 9666 4732675 1775 4243 4246 4244 4244	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park VCM Plant OxyVinyls LaPorte Plant (2400 Miller Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2500 N. South Street, Pasadena, TX)	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP Albemarle Corporation	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 2400 Miller Cutoff Rd.	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena Deer Park Pasadena Deer Park	Harris
63 64 65 66 67 68 69 70 71 72 73 74 75	4383575 3959075 1021 4216775 5092 5093 9666 4732675 1775 4243 4246 4245 4244 2602 7224	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park VCM Plant OxyVinyls Deer Park VCM Plant OxyVinyls LaPorte Plant (2400 Miller Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2500 N. South Street, Pasadena, TX) Pine Island Ballistics	international Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP Albemarle Corporation Baker Atlas	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 5900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd.	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Deer Park Pasadena Deer Park LaPorte Deer Park LaPorte LaPorte LaPorte LaPorte LaPorte LaPorte	Harris Waller
63 64 65 66 67 68 69 70 71 72 73 74 75 76	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4246 4245 4244 2602 7224	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Beyport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Laborte Plant (2400 Miller Cutoff Rd, LaPorte, TX) Prasadena Texas Plant (2500 N. South Street, Pasadena, TX) Pine Island Ballistics Reed Hurst Trucking Bay City Yard	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP Albemarle Corporation Baker Atlas Rebeca M. Sitz	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 5900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd. 1604 FM 3156	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena Pasadena Pasadena Pasadena Pasadena Deer Park Deer Park LaPorte Pasadena Bay Gark LaPorte Deer Park LaPorte	Harris
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4246 4245 4244 2602 7224 4753488 3930975	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park VCM Plant OxyVinyls Deer Park PVC Ox Plant (1000 Tidal Rd, Deer Park, TX) PoxyVinyls LaPorte Plant (2400 Miller Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2500 N. South Street, Pasadena, TX) Pine Island Ballistics Reed Hurst Trucking Bay City Yard Rohm and Haas Texas Incorporated	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP DxyVinyls, LP Albemarle Corporation Baker Atlas Rebeca M. Sitz Rohm and Haas Texas Incorporated	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 5900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd. 1604 FM 3156 1900 Tidal Road	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena Pasadena Pasadena Deer Park Pasadena Sugar Land LaPorte Deer Park LaPorte LaPorte Pasadena Hempstead Bay City Deer Park	Harris Fort Bend Harris
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4244 2602 7224 4753485 3930975 345775	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Malco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park PVC CA Plant (2000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park VCM Plant OxyVinyls Deer Park (2400 Miller Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2500 N. South Street, Pasadena, TX) Pine Island Ballistics Reed Hurst Trucking Bay City Yard Rohm and Haas Texas Incorporated Schlumberger Reservoir Completions	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP Albemarle Corporation Baker Atlas Rebeca M. Sitz Rohm and Haas Texas Incorporated Schlumberger Technology Corporation	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd. 1604 FM 3156 1900 Tidal Road 14910 Airline Road	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Deer Park Pasadena Deer Park Rosharon	Harris
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4244 4246 4244 4753485 3930975 345775 1284275	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park VCM Plant OxyVinyls Deer Park VCM Plant OxyVinyls LaPorte Plant (2400 Miller Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2500 N. South Street, Pasadena, TX) Pine Island Ballistics Reed Hurst Trucking Bay City Yard Rohm and Haas Texas Incorporated Schlumberger Reservoir Completions SET Environmental, Inc.	international Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP Saker Atlas Rebeca M. Sitz Rohm and Haas Texas Incorporated Schlumberger Technology Corporation SET Environmental, Inc.	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 5900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd. 1604 FM 3156 1990 Tidal Road 14910 Airline Road 5743 Cheswood Street	Pasadena Houston Houston Pasadena Houston Pasadena Houston La Porte Pasadena Deer Park Pasadena Deer Park Desadena LaPorte Deer Park LaPorte Deer Park LaPorte Deer Park LaPorte Deer Park LaPorte Houston	Harris
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4244 2602 7224 4753485 3930975 345775 1284275 5637	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park VVC AP lant OxyVinyls LaPorte Plant (2400 Miller Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2500 N. South Street, Pasadena, TX) Pine Island Ballistics Reed Hurst Trucking Bay City Yard Rohm and Haas Texas Incorporated Schlumberger Reservoir Completions SET Environmental, Inc. Shinetsu Freeport Plant	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP Saker Atlas Rebeca M. Sitz Rohm and Haas Texas Incorporated Schlumberger Technology Corporation SET Environmental, Inc. ShinEtsu Silicones of America, Inc.	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 5900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd. 1604 FM 3156 1900 Tidal Road 5743 Cheswood Street 5650 Highway 332 East	Pasadena Houston Houston Pasadena Houston Pasadena Houston La Porte Pasadena Pasadena Pasadena Pasadena Sugar Land LaPorte Deer Park Deer Park LaPorte Pasadena Bay City Deer Park Rosharon Houston Freeport	Harris Fort Ben Harris Harris Harris Harris Harris Harris Harris Brazoria Brazoria
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81 82	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4244 2602 7224 4753488 3930975 345775 1284275 5637 1480	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park VCM Plant OxyVinyls Deer Park VCM Plant (2400 Miller Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2400 Miller Cutoff Rd, LaPorte, TX) Pine Island Ballistics Reed Hurst Trucking Bay City Yard Rohm and Haas Texas Incorporated Schlumberger Reservoir Completions SET Environmental, Inc. Shinetsu Freeport Plant Shinetsu Freeport Plant Shinetsu Freeport Plant Shinetsu Freeport Plant	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP Albemarle Corporation Baker Atlas Rebeca M. Sitz Rohm and Haas Texas Incorporated Schlumberger Technology Corporation SET Environmental, Inc. ShinEtsu Silicones of America, Inc. Shin-Etsu	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 9900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd. 1604 FM 3156 1990 Tidal Road 5743 Cheswood Street 5650 Highway 332 East 5618 E Hwy 332	Pasadena Houston Houston Pasadena Houston Pasadena Houston La Porte Pasadena Pasadena Pasadena Pasadena Deer Park Pasadena Sugar Land LaPorte Deer Park LaPorte Pasadena Hempstead Bay City Deer Park Rosharon Houston Freeport	Harris Baracoria Brazoria
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4246 4245 4244 2602 7224 4753485 3930975 345775 1284275 5637 1480 687775	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Malco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park VCM Plant OxyVinyls LaPorte Plant (2800 Miler Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2500 N. South Street, Pasadena, TX) Pine Island Ballistics Reed Hurst Trucking Bay City Yard Rohm and Haas Texas Incorporated Schlumberger Reservoir Completions SET Environmental, Inc. Shinetsu Freeport Plant Shintech Inc. (5618 Hwy 332 East, Freeport, TX) Solenis, LLC - Houston Plant	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP Albemarle Corporation Baker Atlas Rebeca M. Sitz Rohm and Haas Texas Incorporated Schlumberger Technology Corporation SET Environmental, Inc. Shinetsu Silicones of America, Inc. Shinetsu Silcones of America, Inc.	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 5900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd. 1604 FM 3156 1900 Tidal Road 14910 Airline Road 5743 Cheswood Street 5650 Highway 332 East 5618 E Hwy 332 6121 Almeda Genoa Rd	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena Deer Park Pasadena Sugar Land LaPorte Deer Park Deer Park Deer Park Deer Park LaPorte Pasadena Hempstead Bay City Deer Park Rosharon Houston Freeport Freeport Houston	Harris
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4244 4245 4244 4753485 3930975 1284275 1284275 1284275 932	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park VCM Plant OxyVinyls Deer Park VCM Plant OxyVinyls Deer Park VCM Plant OxyVinyls LaPorte Plant (2400 Miller Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2500 N. South Street, Pasadena, TX) Pine Island Ballistics Reed Hurst Trucking Bay City Yard Rohm and Haas Texas Incorporated Schlumberger Reservoir Completions SET Environmental, Inc. Shinetsu Freeport Plant Shintech Inc. (5618 Hwy 332 East, Freeport, TX) Solenis, LLC - Houston Plant Solvay Solexis, Inc. (Orange, TX) (4059 FM 1006, Orange, TX)	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP Solubandary So	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 5900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd. 1604 FM 3156 1090 Tidal Road 5743 Cheswood Street 5650 Highway 332 East 5650 Highway 332 East 56121 Almeda Genoa Rd 4059 FM 1006	Pasadena Houston Houston Pasadena Houston La Porte Pasadena Pasadena Pasadena Pasadena Pasadena Pasadena Pasadena Deer Park Deer Park Deer Park LaPorte Pasadena Bay City Deer Park Rosharon Houston Freeport Freeport Houston Orange	Harris
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4244 2602 7224 4753485 3930975 345775 1284275 5637 1480 687775 9322 26622875	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park VCM Plant OxyVinyls Deer Park VCM Plant OxyVinyls LaPorte Plant (2400 Miller Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2500 N. South Street, Pasadena, TX) Pine Island Ballistics Reed Hurst Trucking Bay City Yard Rohm and Haas Texas Incorporated Schlumberger Reservoir Completions SET Environmental, Inc. Shinetsu Freeport Plant Shintech Inc. (5618 Hwy 332 East, Freeport, TX) Solenis, LLC - Houston Plant Solvay Solexis, Inc. (Orange, TX) (4059 FM 1006, Orange, TX) SOUTHERN METAL PROCESSING - Baytown	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nailco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP Albemarle Corporation Baker Atlas Rebeca M. Sitz Rohm and Haas Texas Incorporated Schlumberger Technology Corporation SET Environmental, Inc. Shin-Etsu Solenis, LLC Solvay Solexis, Inc. SOUTHERN METAL PROCESSING CO., INC.	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 11801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 5900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd. 1604 FM 3156 1900 Tidal Road 14910 Airline Road 14910 Airline Road 14910 Airline Road 14910 Airline Road 14911 Airline Road	Pasadena Houston Houston Pasadena Houston Pasadena Houston La Porte Pasadena Pasadena Pasadena Pasadena Pasadena Sugar Land LaPorte Deer Park LaPorte Pasadena Bay City Deer Park Rosharon Houston Freeport Houston Orange BAYTOWN	Harris Fort Bend Harris Matagora Harris Brazoria Harris Brazoria Harris Orange Harris
63 64 65 66 67 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85	4383575 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4244 4244 2602 7224 4753485 3930975 345775 1284275 5637 1480 687775 932 2622875 1494175	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park VCM Plant OxyVinyls Deer Park VCM Plant OxyVinyls Deer Park (2400 Miller Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2500 N. South Street, Pasadena, TX) Pine Island Ballistics Reed Hurst Trucking Bay City Yard Rohm and Haas Texas Incorporated Schlumberger Reservoir Completions SET Environmental, Inc. Shinetsu Freeport Plant Shintech Inc. (5618 Hwy 332 East, Freeport, TX) Solenis, LLC - Houston Plant Solvay Solexis, Inc. (Orange, TX) (4059 FM 1006, Orange, TX) SOUTHERN METAL PROCESSING - Baytown Sweeny Refinery, Sweeny Co-Gen & Chevron Phillips Chemical Complex	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nalco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP Albemarle Corporation Baker Atlas Rebeca M. Sitz Rohm and Haas Texas Incorporated Schlumberger Technology Corporation SET Environmental, Inc. Shin-Etsu Solenis, LLC Solvay Solexis, Inc. SOUTHERN METAL PROCESSING CO., INC. Phillips 66 Company	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 9900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd. 1604 FM 3156 1900 Tidal Road 14910 Airline Road 5743 Cheswood Street 5650 Highway 332 East 5618 E Hwy 332 6121 Almeda Genoa Rd 4059 FM 1006 4750 WEST CEDAR BAYOU-LYNCHBURG Loop 419 (formerly SH 35) and FM 524	Pasadena Houston Houston Pasadena Houston Pasadena Houston La Porte Pasadena Pasadena Pasadena Pasadena Deer Park Pasadena Sugar Land LaPorte Deer Park LaPorte Pasadena Bay City Deer Park Rosharon Houston Freeport Houston Orange BayTOWN Old Ocean	Harris Brazoria Harris Brazoria Brazoria Brazoria Brazoria Brazoria Brazoria Brazoria Brazoria Brazoria
63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84	4383575 3959075 3959075 1021 4216775 1160675 5092 5093 9666 4732675 1775 4243 4246 4245 4244 2602 7224 4753485 3930975 345775 1284275 6637 1480 687775 932 2622875 1494175 8867	International Paint, LLC ITW Engineered Polymers - Houston Plant Kaneka North America Modifier Plant KIK Houston La Porte Plant Linde Clear Lake HYCO Plant Lubrizol - Bayport Lubrizol - Bayport Lubrizol - Deer Park Lyondell Bayport Choate MacDermid Offshore Solutions Nalco Champion Sugar Land Plant OxyVinyls Battleground Plant (2800 Independence Parkway, LaPorte, TX) OxyVinyls Deer Park PVC CA Plant (1000 Tidal Rd, Deer Park, TX) OxyVinyls Deer Park VCM Plant OxyVinyls Deer Park VCM Plant OxyVinyls LaPorte Plant (2400 Miller Cutoff Rd, LaPorte, TX) Pasadena Texas Plant (2500 N. South Street, Pasadena, TX) Pine Island Ballistics Reed Hurst Trucking Bay City Yard Rohm and Haas Texas Incorporated Schlumberger Reservoir Completions SET Environmental, Inc. Shinetsu Freeport Plant Shintech Inc. (5618 Hwy 332 East, Freeport, TX) Solenis, LLC - Houston Plant Solvay Solexis, Inc. (Orange, TX) (4059 FM 1006, Orange, TX) SOUTHERN METAL PROCESSING - Baytown	International Paint LLC Illinois Tool Works Kaneka North America LLC KIK (Houston) Inc. Randy Owens Linde North America, Inc. The Lubrizol Corporation The Lubrizol Corporation Lyondell Chemical Company MacDermid Performance Solutions Nailco Company OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP OxyVinyls, LP Albemarle Corporation Baker Atlas Rebeca M. Sitz Rohm and Haas Texas Incorporated Schlumberger Technology Corporation SET Environmental, Inc. Shin-Etsu Solenis, LLC Solvay Solexis, Inc. SOUTHERN METAL PROCESSING CO., INC.	6001 Antoine Drive 12055 Cutten Road 6161 Underwood Rd. 2921 Corder Street 12511 Strang Rd 9502 Bayport Boulevard 12801 Bay Area Blvd. 41 Tidal Road; P.O. Box 158 10801 Choate Road 223 N. Brockman 7701 Highway 90-A 2800 Park Road 1836; Independence Par 1000 Tidal Road 5900 Hwy 225 Gate 8A 2400 Miller Cutoff Rd. 2500 North South Street 14000 Betka Rd. 1604 FM 3156 1900 Tidal Road 14910 Airline Road 5743 Cheswood Street 5650 Highway 332 East 5618 E Hwy 332 6121 Almeda Genoa Rd 4059 FM 1006 4750 WEST CEDAR BAYOU-LYNCHBURG I Loop 419 (formerly SH 35) and FM 524 700 14th South	Pasadena Houston Houston Pasadena Houston Pasadena Houston La Porte Pasadena Pasadena Pasadena Pasadena Pasadena Sugar Land LaPorte Deer Park LaPorte Pasadena Bay City Deer Park Rosharon Houston Freeport Houston Orange BAYTOWN	Harris Fort Benc Harris

	Α	В	С	D	E	F
90	6857	Univar Houston Branch	Univar USA Inc.	777 Brisbane	Houston	Harris
91	1836375	Veolia ES Technical Solutions, L.L.C. Port Arthur	Veolia ES Technical Solutions, L.L.C.	Highway 73, 3.5 miles West of Taylor Bay	Port Arthur	Jefferson
92						
93						